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584 REVIEWS

Jahres-Berichte und Mitteilungen des oberrheinischen geologischen Vereines. Neue Folge, I, 1911, Hf. 2. Pp. 102; figs. 10; pls. 2; map 1.

Contains many papers by members of the society, among which the following few are of more than local importance:

"Kurze Mitteilungen über tektonische Experimente." By W. PAULCKE. Pp. 56-66; pls. 2. In these pages are given a few results of a series of experiments illustrating mountain-building forces. Strata of different degrees of hardness and subjected to considerable pressure gave, when compressed, overthrust faults, recumbent folds, thickenings and thinnings of the softer layers, and numerous other structures common to the earth's crust.

"Beitrag zur Kenntnis des Rheingletschers und der Talgeschichte der Donau von Sigmaringen bis Ulm." By Dr. Schad. Pp. 72-92; figs. 6; map 1. Besides a description of the effects of glaciation in this valley, "hanging" drumlins are described as occurring on valley slopes, and are explained as due to the lateral push of subglacial débris up to a point where the thinner overlying ice could no longer move it and therefore overrode it.

A. E. F.

Untersuchungen über den geologischen Bau und die Trias von Aragonien. By Adolf Wurm. Zeits. d. deuts. geol. Ges., LXII, 1911, Hf. 1, pp. 35-176; figs. 17; pls. 7.

Aragon lies in northeastern Spain. The Triassic system lies unconformably on the Paleozoics. It has many similarities with the Triassic of Germany, the names of whose divisions are applied to those of Aragon. The Buntersandstein has a thickness in places of more than 1,700 feet. The Muschelkalk follows with different phases in two different areas, and with a varying thickness the maximum of which is about 250 feet. The overlying Keuper is here composed largely of red and green marls and interbedded gypsum, and also has a varying thickness up to 490–650 feet. Above the Keuper is the Carñiolas, a dark-gray, fine-grained dolomite with a maximum thickness of about 250 feet. Germany has no similar formation. The paucity of fossils leaves the age of the Carñiolas uncertain. In this paper it is considered as probably equivalent to the Lower Lias. A few intrusions of "ophite" is the only representation of Triassic igneous activity. The Triassic fauna and the folded and faulted structure are described.